America COMPETES Act – 12 Data Elements	Work in Progress	Completion Date
1 - A unique statewide student identifier that does		Completed
not permit a student to be individually identified		
by users of the system		
2 - Student-level enrollment, demographic, and		Completed
program participation information		
3 - Student-level information about the points at		Completed
which students exit, transfer in, transfer out, drop		
out, or complete P-16 education programs		
4 - The capacity to communicate with higher		Completed
education data systems		
5 - A State data audit system assessing data		Completed
quality, validity, and reliability		
6 - Yearly test records of individual students with		Completed
respect to assessments under section 1111(b) of		
the Elementary and Secondary Education Act of		
1965		
7 - Information on students not tested by grade		Completed
and subject		
8 - A teacher identifier system with the ability to		Completed
match teachers to students		
9 - Student-level transcript information, including	Detailed tasks and	Estimated
information on courses completed and grades	timeline are included	completion date –
earned	in this plan	September 2014
10 - Student-level college readiness test scores		Completed
11 - Information regarding the extent to which		Completed
students transition successfully from secondary		
school to postsecondary education, including		
whether students enroll in remedial coursework		
12 - Information determined necessary to address	No new data needs	
alignment and adequate preparation for success in	have been identified	
postsecondary education	yet, but may be	
	identified in policy	
	discussions	

Data Element #9: Student-level transcript information, including information on courses completed and grades earned

In conjunction with the Office of the Commissioner of Higher Education, the OPI has developed a high-level plan for how the state would collect student transcript information for each K-12 student at the completion of each grade and store that information in an electronic student transcript repository. The details of this plan were included in the state's application to the Institute of Education Sciences (U.S. Department of Education) for a K-20 state longitudinal data system grant. OPI submitted its application to IES in December 2011 and was awarded a \$3.9 million award in June 2012.

Milestones for Data Element #9	Completion Date	
USED awards grant to MT OPI for a K-20 state longitudinal data	June 2012	
system grant to create an electronic student transcript repository		
OPI contracts with a vendor for the transcript service	October 2013	
Develop and conduct training for LEAs (high schools)	Summer 2014	
Deliver data to the repository for students enrolled in the 2013-14	September 2014	
school year		

Budget for Implementation of Data Element #9

The OPI estimates that the cost of designing, implementing and loading data into an electronic student repository and training school districts in its use is \$3.9 million. The cost estimate and timelines are described in detail in the state's application for a K-20 state longitudinal data system grant. The grant also identifies the staffing associated with this project.

Data Element #12: Information determined necessary to address alignment and adequate preparation for success in postsecondary education

No new data needs have been identified for Data Element #12 although the OPI expects that information needs will arise from the on-going work of various P-20 policy groups. Three initiatives in particular are likely to identify data that is needed to address alignment issues and the adequacy of preparation for success in postsecondary education.

- 1) The K20 Data Governance Team is developing a research initiative.
- 2) Montana has adopted the Common Core State Standards and Assessments.
- 3) Montana has an active Dual Enrollment Task Force that is working on improving access to and affordability of dual enrollment opportunities.

Any one of these initiatives is likely to require additional data gathering and analysis.